Receipt date: 11/17/2010 10582820 - GAU: 1634

DO NOT ENTER: /BLS/

Examiner:

SISSON, BRADLEY L

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): He, et al. Confirmation No. **7416**

Application No.: 10582820 Art Unit: 1634

Filed: 10/8/2008

Title: Single Molecule Detection Using Molecular

Motors

Attorney Docket No.: 60224US

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

AMENDMENT AFTER FINAL OFFICE ACTION

Dear Commissioner:

This Amendment is submitted in order to cancel claims and comply with requirements of form to place the application in condition for allowance and/or place claims in condition for appeal.

Please amend the above-identified application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.